

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	1	"6154206".pn.	US-PGPUB; USPAT	OR	OFF	2007/02/15 09:32
L10	1	"725"/\$.ccls. and (((out adj3 band or (OOB)) same ((transport adj2 stream\$2) or (\$2TS)))) same (insert\$4 plac\$4) same (gap\$1) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 09:55
L11	1	"725"/\$.ccls. and (((out adj3 band or (OOB)) same (packet\$1))) same (insert\$4 plac\$4) same (gap\$1) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 09:56
L12	1	((out adj3 band) or (OOB)) same (packet\$1))) same (insert\$4 plac\$4) same (gap\$1) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 09:55
L13	41	"725"/\$.ccls. and (((out adj3 band or (OOB)) and (packet\$1))) and (insert\$4 plac\$4) same (gap\$1) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 09:58
L14	11	"725"/\$.ccls. and (((out adj3 band or (OOB)) and (packet\$1))) and (insert\$4 plac\$4) same (gap\$1) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 09:59
L15	0	("2002/0083470").URPN.	USPAT	OR	OFF	2007/02/15 09:59
L16	8	"725"/\$.ccls. and (((out adj3 band or (OOB)) same (packet\$1))) same (insert\$4 plac\$4) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 10:02
L17	1	"725"/\$.ccls. and (((out adj3 band or (OOB)) same (packet\$1))) same (insert\$4 plac\$4) same (IB or (in adj3 band\$1)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 10:03
L18	1	((out adj3 band) or (OOB)) same (packet\$1))) same (insert\$4 plac\$4) same (IB or (in adj3 band\$1)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 10:05
L19	45	((out adj3 band) or (OOB)) same (insert\$4 plac\$4) same (IB or (in adj3 band\$1)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 10:06
L20	7	"725"/\$.ccls. and ((out adj3 band) or (OOB)) same (insert\$4 plac\$4) same (IB or (in adj3 band\$1)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 10:08
L21	7	((out adj3 band) or (OOB)) same (insert\$4 plac\$4) same (IB or (in adj3 band\$1)) same (gap\$1 space\$1) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 10:30

## EAST Search History

L22	133	((out adj3 band) or (OOB)) same (insert\$4 plac\$4) same (gap\$1 space\$1) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 10:31
L23	1	"725"/\$.ccls. and ((out adj3 band) or (OOB)) same (insert\$4 plac\$4) same (gap\$1 space\$1) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 10:31
L24	9464	(fill\$4 insert\$4 plac\$4) with (gap\$1 space\$1) with ((transport adj2 stream\$2) or (\$2TS)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 11:26
L25	17	"725"/\$.ccls. and (fill\$4 insert\$4 plac\$4) with (gap\$1 space\$1) with ((transport adj2 stream\$2) or (\$2TS)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 11:16
L26	0	380/212.ccls. and (fill\$4 insert\$4 plac\$4) with (gap\$1 space\$1) with ((transport adj2 stream\$2) or (\$2TS)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 11:19
L27	20	"380"/\$.ccls. and (fill\$4 insert\$4 plac\$4) with (gap\$1 space\$1) with ((transport adj2 stream\$2) or (\$2TS)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 11:19
L28	1	(fill\$4 insert\$4 plac\$4) with (gap\$1 space\$1) with ((transport adj2 stream\$2) or (\$2TS)) with (OOB\$1 (out adj3 band\$1)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 11:26
L29	1	(fill\$4 insert\$4 plac\$4) with (gap\$1 space\$1) with ((transport adj2 stream\$2) or (\$2TS)) same (OOB\$1 (out adj3 band\$1)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 11:28
L30	0	"20020083470".pn. and unoccup\$4	US-PGPUB; USPAT	OR	OFF	2007/02/15 11:28
L31	0	"20020083470".pn. and unoccup\$4	US-PGPUB; USPAT	OR	OFF	2007/02/15 11:28
L32	1	"20020083470".pn. and space\$1	US-PGPUB; USPAT	OR	OFF	2007/02/15 11:28
L33	377	(fill\$4 insert\$4 plac\$4) with (gap\$1 space\$1) with ((transport adj2 stream\$2) or (\$2TS)) same (empty unoccup\$4 availabl\$4) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 11:29
L34	213	(fill\$4 insert\$4 plac\$4) with (gap\$1 space\$1) with ((transport adj2 stream\$2) or (\$2TS)) with (empty unoccup\$4 availabl\$4) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 11:30

## EAST Search History

S1	1	"6591419"	US-PGPUB; USPAT	OR	OFF	2004/01/27 12:17
S2	1	"6516465".pn.	US-PGPUB; USPAT	OR	OFF	2004/01/27 12:17
S3	1	"725"/\$.ccls. and @ay<"2001" and ((POD\$2 or "point of deployment") with (OOB\$2 or (out adj3 band)))	US-PGPUB; USPAT	OR	OFF	2004/01/28 11:26
S4	1	"725"/\$.ccls. and @ay<"2001" and ((POD\$2 or "point of deployment") same (OOB\$2 or (out adj3 band)))	US-PGPUB; USPAT	OR	OFF	2004/01/27 13:58
S5	8	"725"/\$.ccls. and @ay<"2001" and ((POD\$2 or "point of deployment") and (OOB\$2 or (out adj3 band)))	US-PGPUB; USPAT	OR	OFF	2004/01/27 14:00
S6	18	"725"/\$.ccls. and @ay<"2001" and ((POD\$2 or "point of deployment"))	US-PGPUB; USPAT	OR	OFF	2004/01/27 14:06
S7	1	"725"/\$.ccls. and @ay<"2001" and ((POD\$2 or "point of deployment") near5 module\$2)	US-PGPUB; USPAT	OR	OFF	2004/01/27 14:06
S8	2	@ay<"2001" and ((POD\$2 or "point of deployment") with (OOB\$2 or (out adj3 band)))	US-PGPUB; USPAT	OR	OFF	2004/01/27 14:07
S9	119	"725"/\$.ccls. and @ay<"2001" and ((STB\$2 or (set adj3 top) or terminal\$2 or host\$2 or receiver\$2) with (OOB\$2 or (out adj3 band)))	US-PGPUB; USPAT	OR	OFF	2004/01/28 10:59
S10	11	"725"/\$.ccls. and @ay<"2001" and ((STB\$2 or (set adj3 top) or terminal\$2 or host\$2 or receiver\$2) with (OOB\$2 or (out adj3 band)) with (POD\$2 or "point of deployment" or module\$2 or (access adj3 module\$2)))	US-PGPUB; USPAT	OR	OFF	2004/01/28 11:01
S11	19	"725"/\$.ccls. and @ay<"2001" and ((STB\$2 or (set adj3 top) or terminal\$2 or host\$2 or receiver\$2) with (OOB\$2 or (out adj3 band)) same (POD\$2 or "point of deployment" or module\$2 or (access adj3 module\$2)))	US-PGPUB; USPAT	OR	OFF	2004/01/28 11:11
S12	77	"725"/\$.ccls. and @ay<"2001" and ((STB\$2 or (set adj3 top) or terminal\$2 or host\$2 or receiver\$2) with (OOB\$2 or (out adj3 band)) and (POD\$2 or "point of deployment" or module\$2 or (access adj3 module\$2)))	US-PGPUB; USPAT	OR	OFF	2004/01/28 11:18

## EAST Search History

S13	308	@ay<"2001" and ((STB\$2 or (set adj3 top) or terminal\$2 or host\$2 or receiver\$2) with (OOB\$2 or (out adj3 band)) and (POD\$2 or "point of deployment" or module\$2 or (access adj3 module\$2)))	US-PGPUB; USPAT	OR	OFF	2004/01/28 11:19
S14	15	@ay<"2001" and ((STB\$2 or (set adj3 top) or terminal\$2 or host\$2 or receiver\$2) with (OOB\$2 or (out adj3 band)) with (POD\$2 or "point of deployment" or module\$2 or (access adj3 module\$2)))	US-PGPUB; USPAT	OR	OFF	2004/01/28 11:21
S15	39	@ay<"2001" and ((STB\$2 or (set adj3 top) or terminal\$2 or host\$2 or receiver\$2) with (OOB\$2 or (out adj3 band)) same (POD\$2 or "point of deployment" or module\$2 or (access adj3 module\$2)))	US-PGPUB; USPAT	OR	OFF	2004/01/28 11:21
S16	33	(725/133 or 725/141 or 725/153 or 725/31).ccls. and @ay<"2001" and ((OOB\$2 or (out adj3 band)))	US-PGPUB; USPAT	OR	OFF	2004/01/28 15:16
S17	576	((out adj3 band) or (OOB)) with ((transport adj2 stream\$2) or (\$2TS))	US-PGPUB; USPAT	OR	OFF	2004/01/28 13:45
S18	61230	((in adj3 band) or (IB) or (in adj3 bound))	US-PGPUB; USPAT	OR	OFF	2004/01/28 12:00
S19	24	(((((out adj3 band) or (OOB)) with ((transport adj2 stream\$2) or (\$2TS))) same (((in adj3 band) or (IB) or (in adj3 bound)))) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2004/07/26 13:24
S20	5	(((((out adj3 band) or (OOB)) with ((transport adj2 stream\$2) or (\$2TS))) same (((in adj3 band) or (IB) or (in adj3 bound)))) same (mux or multiplex\$4 or combin\$4)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2004/01/28 12:44
S21	18	(((((out adj3 band) or (OOB)) with ((transport adj2 stream\$2) or (\$2TS))) same (((in adj3 band) or (IB) or (in adj3 bound)))) and (mux or multiplex\$4 or combin\$4)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2004/01/28 12:53
S22	79	(((((out adj3 band) or (OOB)) with ((transport adj2 stream\$2) or (\$2TS))) and (((in adj3 band) or (IB) or (in adj3 bound)))) and (mux or multiplex\$4 or combin\$4)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2004/01/28 12:53

## EAST Search History

S23	18850	(packet\$2) with ((transport adj2 stream\$2) or (\$2TS))	US-PGPUB; USPAT	OR	OFF	2004/01/28 13:46
S24	1035	(packet\$2) with ((transport adj2 stream\$2) or (\$2TS)) with (mux or multiplex\$4 or combin\$4) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2004/01/28 13:48
S25	0	(packet\$2) with ((transport adj2 stream\$2) or (\$2TS)) with (mux or multiplex\$4 or combin\$4) with ((out adj3 band) or (OOB)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2004/01/28 13:49
S26	1	(packet\$2) with ((transport adj2 stream\$2) or (\$2TS)) with (mux or multiplex\$4 or combin\$4) same ((out adj3 band) or (OOB)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2004/01/28 13:53
S27	67	(packet\$2) with ((transport adj2 stream\$2) or (\$2TS)) with (mux or multiplex\$4 or combin\$4) and ((out adj3 band) or (OOB)) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 11:12
S28	6	380/212.ccls. and @ay<"2001" and ((OOB\$2 or (out adj3 band)))	US-PGPUB; USPAT	OR	OFF	2004/01/28 15:17
S29	89	380/212.ccls. and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2004/01/28 15:17
S30	368	((((out adj3 band) or (OOB)) with ((transport adj2 stream\$2) or (\$2TS)))) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2004/07/26 13:25
S31	26	((((out adj3 band) or (OOB)) with ((transport adj2 stream\$2) or (\$2TS)))) same (POD\$2 module\$2 CAM\$1) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2004/07/26 13:31
S32	27	((((out adj3 band) or (OOB)) with ((transport adj2 stream\$2) or (\$2TS)))) same (POD\$2 (point\$1 adj2 of adj2 deployment\$2) module\$2 CAM\$1) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2006/09/08 13:40
S33	0	"20020083470".URPN.	USPAT	OR	OFF	2004/07/28 11:43
S34	69	((((out adj3 band) or (OOB)) with ((transport adj2 stream\$2) or (\$2TS)))) same (insert\$4 plac\$4) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2006/09/08 13:44
S35	0	("2002/0083470").URPN.	USPAT	OR	OFF	2006/09/08 13:41
S36	175	((((out adj3 band) or (OOB)) same ((transport adj2 stream\$2) or (\$2TS)))) same (insert\$4 plac\$4) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2006/09/08 13:45

## EAST Search History

S37	14	"725"/\$.ccls. and (((out adj3 band or (OOB)) same ((transport adj2 stream\$2) or (\$2TS)))) same (insert\$4 plac\$4) and @ay<"2001"	US-PGPUB; USPAT	OR	OFF	2007/02/15 10:01
-----	----	--	--------------------	----	-----	------------------